



Inspection Authorization Renewal Course
Training Course Agenda/Syllabi
CD Aviation Services

		Length
SECTION 1	Introduction and Overview, TPE History, Model Numbers, Air Flows, Horsepower	1
Presenter: Mike Straus		
SECTION 2	Free Turbine Design, Fixed Shaft Design, Fuel Consumption, Cost Comparisons, Engine Power	1
Presenter: Mike Straus		
SECTION 3	Engine EGT / ITT systems, Engine power runs Beta and PG Modes of Operation	1
Presenter: Mike Straus		
SECTION 4	Engine Starts, Trouble Shooting	1
Presenter: Mike Straus		
LUNCH BREAK		1
SECTION 5	Why is good fuel nozzle maintenance important?	1
Presenter: Mike Straus		
SECTION 6	Operational Cost Savings, What is carbon erosion?	1
Presenter: Mike Straus		
SECTION 7	Engine Description, Comments	2
Presenter: Mike Straus		

Total Training Hours = 8